



Attorney Docket No. YOR920000622US1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Q. Cheng et al.
Docket No.: YOR920000622US1
Serial No.: 09/704,431
Filing Date: November 2, 2000
Group: 2631
Examiner: To Be Assigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature: Lisa L. Vulpis Date: April 17, 2003

Title: Spread Spectrum Signaling
for Speech Watermarking

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Assistant Commissioner for Patents
Washington, D.C. 20231

APR 23 2003

Technology Center 2600

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

U.S. Patent Documents

1. U.S. Patent No. 5,319,735 issued on 06/07/94 to Preuss et al.

Other Documents

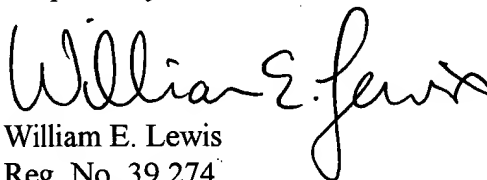
1. L. Boney et al., "Digital Watermarks for Audio Signals," Proc. of Multimedia 1996, Hiroshima, pp. 473-480, 1996.
2. F.J. Ruiz et al., "Digital Watermarking of Speech Signals for the National Gallery of the Spoken Word," IEEE, pp. 1499-1502, 2000.
3. C. Jankowski et al., "NTIMIT: A Phonetically Balanced, Continuous Speech, Telephone Bandwidth Speech Database," IEEE, pp. 109-112, 1990.

4. F. Hartung, "Multimedia Watermarking Techniques," Proceedings of the IEEE, Vol. 87, No. 7, pp. 1079-1107, July 1999.

It is believed that there is no fee due in conjunction with the filing of this Information Disclosure Statement. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation Deposit Account No. 50-0510** as required to correct the error.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "William E. Lewis", with a stylized flourish at the end.

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Date: April 17, 2003